

WHAT IS CLAIMED IS:

1        1.        A pallet frame assembly comprising:

- 2                -        a base,
- 3                -        a plurality of track segments forming a track assembly, and
- 4                -        a corner bracket for securing said track segments together to form said track  
5                        assembly, said bracket having a substantially L shape formed by two legs each  
6                        having a rear edge and a forward edge, and having a top, whereby at least one  
7                        flange depends from one rear edge substantially perpendicular to the top, and  
8                        whereby at least one flange depends from one forward edge substantially  
9                        perpendicular to the top, said bracket further comprising an interior having in  
10                      part an extension of said top such that the length of said top along said  
11                      extension is greater than the length of said top section having no extension.

1            2.     A pallet frame assembly of Claim 1, wherein said track segments comprise four in  
2                   number for forming a square or rectangular track assembly, said track assembly being  
3                   secured together by a plurality of corner brackets.

1            3.     A pallet frame assembly of Claim 2, wherein said corner brackets number four.

1            4.     A pallet frame assembly of Claim 1, wherein said bracket further comprises at least  
2                   one aperture for receiving a fastening device.

1           5.       A pallet frame assembly of Claim 1, wherein said fastening device comprises a rivet.

1           6.       A pallet frame assembly of Claim 1, wherein said track segments further comprise a  
2           channel for receiving the said flange depending from the said forward edge.

1           7.       A pallet frame assembly of Claim 6, wherein said extension of said bracket rests on top  
2           of a narrowed portion of said channel.

1        8.     A pallet frame assembly of Claim 1, wherein two flanges depend from the rear edge  
2           of the legs.

1        9.     A pallet frame assembly of Claim 1, wherein two flanges depend from the forward  
2           edge of the legs.

1        10.    A pallet frame assembly of Claim 8, wherein each of said track segments is further  
2           defined by an outer periphery and terminating in an end having a slot that is  
3           dimensioned to receive the said flanges when two track segments are adjoined.

1        11.    A pallet frame assembly of Claim 1, wherein said base terminates with edges that are  
2           matably securely fitted within the recess of the inner edge of said track assembly.

1        12.    A frame assembly comprising:

- 2            -        a plurality of track segments forming a track assembly, and
- 3            -        corner brackets for securing the track segment corners to form the track
- 4                    assembly, said brackets having a substantially L shape formed by two legs each
- 5                    having a rear edge and a forward edge, and having a top, whereby at least one
- 6                    flange depends from one rear edge substantially perpendicular to the top, and
- 7                    whereby at least one flange depends from one forward edge substantially
- 8                    perpendicular to the top, said bracket further comprising an interior having in
- 9                    part an extension of said top such that the length of said top along said
- 10                   extension is greater than the length of said top section having no extension.

1        13.    A bracket having a substantially L shape formed by two legs each having a rear edge  
2                    and a forward edge, and having a top, whereby a flange depends from each rear edge  
3                    substantially perpendicular to the top, and whereby at least a flange depends from each  
4                    forward edge substantially perpendicular to the top, such that said flange depending  
5                    from said forward edge is shorter than said flange depending from said rear edge, said  
6                    bracket further comprising an interior having in part an extension of said top such that  
7                    the length of said top along said extension is greater than the length of said top section  
8                    having no extension.